IN THE SPECIFICATION

Please replace the prior paper copy of the Sequence Listing in the application with the enclosed paper copy of the Sequence Listing.

REMARKS

It was noted in the enclosed Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures that the prior submission of the Sequence Listing, submitted on April 13, 2001, failed to comply with the requirements set forth in 37 C.F.R. §1.821 through §1.825. Specifically, it was contended that the use of the term "Artificial" to define the organism for field <213> was incomplete, per 37 C.F.R. §1.823(b) of the New Sequence Rules. Additionally, it was stated that a line length was greater than 72 characters.

In response to this Notice and pursuant to the requirements of 37 C.F.R. §1.821 through §1.825 for Sequence Listings, a substitute computer readable form (diskette) and a substitute paper copy containing the Sequence Listing are submitted concurrently herewith.

STATEMENT PURSUANT TO 37 C.F.R. § 1.821

Pursuant to 37 C.F.R. §1.821, applicants herein state that the contents of the attached paper entitled "SEQUENCE LISTING" and of the accompanying identically labeled diskette, specifically the ASCII-encoded file therein labeled "SEQUENC3.txt", are

identical and that the sequence submission contains no new matter.

Consideration of this response forwarding the enclosed diskette and paper copy of the sequence listing are respectfully requested.

Respectfully submitted,

Neepa Y. Choksi, Ph.D.

Reg. No. 47,488 Agent for Applicants

DARBY & DARBY, P.C. 805 Third Avenue New York, N.Y. 10022 Phone (212) 527-7700